

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB11504 - Goat Anti-PLEKHA5 / PEPP2 Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: FLJ10667, FLJ26734, FLJ31492, KIAA1686, OTTHUMP00000237298, OTTHUMP00000237299, OTTHUMP00000237300, OTTHUMP00000237302, OTTHUMP00000239732, PEPP2, PEPP-2, PH domain-containing family A member 5, phosphoinositol 3-phosphate-binding protein-2, pleckstrin homology domain containing, family A member 5, pleckstrin homology domain-containing family A member 5, PLEKHA5 Official Symbol: PLEKHA5 Accession Number(s): NP_061885.2; NP_001137293.2

Accession Number(s): NP_061885.2; NP_00113 Human GeneID(s): <u>54477</u>

Important Comments: This antibody is expected to recognize isoform 1 (NP_061885.2) and isoform 2 (NP_001137293.2) only.

Immunogen

Peptide with sequence C-RENDVKPDHETP, from the internal region of the protein sequence according to NP_061885.2; NP_001137293.2.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:2000.

Species Reactivity

Tested: Expected from sequence similarity: Human, Dog